



## PATENT ABSTRACTS OF JAPAN

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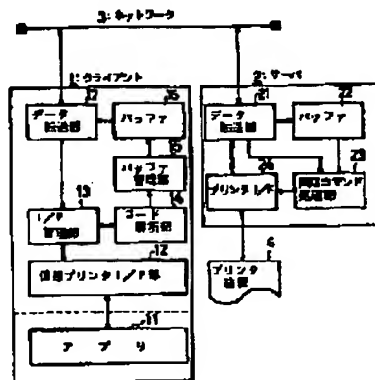
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**(54) PRINTER CONTROL SYSTEM**

(57) Abstract:

**PURPOSE:** To attain printing operation using a common-use printer by providing a register used as a virtual printer I/F part.

**CONSTITUTION:** A print request from application software 11 is accepted by the virtual printer I/F part 12 and a code analysis part 14 takes an analysis of whether the print request accepted by the virtual printer INF part 12 is print data or a synchronizing command. The print data are stored temporarily in a buffer 16 and when the data reaches a specific amount, the print data are sent to a server 2 through a network 3 and printed on the printer 4. When the synchronizing command is received, on the other hand, it is sent to the server 2 immediately to indicate a process or send an answer to the side of a client 1 after the process, thereby informing the application software 11 of it.



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